

Differential Equations 2014 vol.50 N2, pages 226-231

Problems with normal derivatives in the boundary conditions for a hyperbolic equation with deviating arguments of the unknown function

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Abstract

For a hyperbolic equation of a form earlier unstudied, we consider two problems with normal derivatives in the boundary conditions. For each of these problems, we prove the existence of a unique reduction to the Goursat problem. © 2014 Pleiades Publishing, Ltd.

<http://dx.doi.org/10.1134/S0012266114020104>
